FORM PTO-1449  
INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.  
1857.2810000APPLICATION NO.  
10/812,994INVENTOR  
Arno J. BLEEKERFILING DATE  
March 31, 2004ART UNIT  
2851

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
AM	AA1	5,500,736	03/1996	Koitaishi <i>et al.</i>			
	AB1	5,523,193	06/1996	Nelson			
	AC1	5,530,482	06/1996	Gove <i>et al.</i>			
	AD1	5,579,147	11/1996	Mori <i>et al.</i>			
	AE1	5,677,703	10/1997	Bhuva <i>et al.</i>			
	AF1	5,808,797	09/1998	Bloom <i>et al.</i>			
	AG1	5,982,553	11/1999	Bloom <i>et al.</i>			
	AH1	6,133,986	10/2000	Johnson			
	AI1	6,177,980 B1	01/2001	Johnson			
AM	AJ1	6,687,041 B1	02/2004	Sandstrom			

## FOREIGN PATENT DOCUMENTS

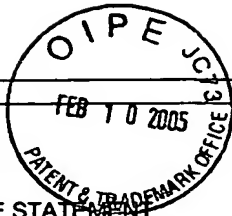
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
AM	AK1	EP 1 482 375 A2	12/2004	EP			N/A
AM	AL1	WO 98/38597	09/03/1998	WIPO			Yes No
AM	AM1	WO 98/33096	07/30/1998	WIPO			Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN	
	AO	
	AP	
	AQ	
	AR	

EXAMINER Alan MathewsDATE CONSIDERED  
9-29-2005

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
AM	AA2	6,747,783 B1	06/2004	Sandstrom		—	
	AB2	6,795,169 B2	09/2004	Tanaka <i>et al.</i>		—	
	AC2	6,806,897 B2	10/2004	Kataoka <i>et al.</i>		—	
	AD2	6,811,953 B2	11/2004	Hatada <i>et al.</i>		—	
	AE2	2004/0041104 A1	03/2004	Liebregts <i>et al.</i>		—	
	AF2	2004/0130561 A1	07/2004	Jain		—	
	AG2	5,229,872	07/20/1993	Peter B. Mumola		—	
AM	AH2	5,296,891	03/22/1994	Vogt <i>et al.</i>		—	
	AI						
	AJ						

## FOREIGN PATENT DOCUMENTS

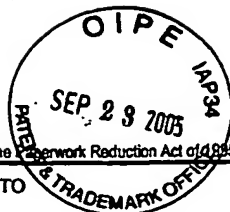
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AK						Yes No
	AL						Yes No
	AM						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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<b>Substitute for form 1449/PTO</b>  <b>FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/812,994
				Filing Date	March 31, 2004
				First Named Inventor	Arno J. BLEEKER
				Art Unit	2851
				Examiner Name	Alan A. Mathews
Sheet	1	of	1	Attorney Docket Number	1857.2810000

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
AM	US1	5,221,989	06/22/1993	Stappaerts et al.	
AM	US2	6,489,984	12/03/2002	Kenneth C. Johnson	
AM	US3	2003/0223679	12/04/2003	M. Mala	
AM	US4	2004/0053143	03/18/2004	Torbjorn Sandstrom	
	US5				
	US6				
	US7				
	US8				
	US9				
	US10				
	US11				
	US12				
	US13				
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	US19				
	US20				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	FP1					
	FP2					
	FP3					
	FP4					
	FP5					
	FP6					
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	FP9					

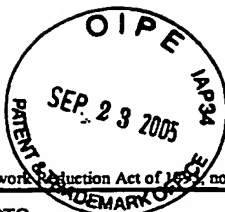
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Examiner Signature	<i>Alan Mathews</i>	Date Considered	<i>9. 29. 2005</i>
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<b>FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/812,994
				Filing Date	March 31, 2004
				First Named Inventor	Arno J. BLEEKER
				Art Unit	2851
				Examiner Name	Alan A. Mathews
				Attorney Docket Number	1857.2810000
Sheet	1	of	1		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published	T <sup>2</sup>
AM	NPL1	European Search Report for European Application No. 05251791.9 mailed on August 5, 2005, pages 1-4.	
	NPL2		
	NPL3		
	NPL4		
	NPL5		
	NPL6		
	NPL7		
	NPL8		
	NPL9		
	NPL10		

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Examiner Signature	<i>Alan Mathews</i>	Date Considered	<i>9-29-2005</i>
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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